

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 1564  | finFET or fin-FET  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/01/17 18:32 |
| L2    | 72817 | PMOS or (N-channel near transistor)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/01/17 18:32 |
| L3    | 78782 | NMOS or (P-channel near transistor)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/01/17 18:32 |
| L4    | 126   | (compressive near stress) same ((current or s/d or source/drain) near direction) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/01/17 18:32 |
| L5    | 123   | (tensile near stress) same ((current or s/d or source/drain) near direction)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/01/17 18:32 |
| L6    | 29    | I2 and I4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/01/17 18:32 |
| L7    | 45    | I3 and I5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/01/17 18:32 |
| L8    | 1     | I1 and I6 and I7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/01/17 18:32 |
| L9    | 1     | I1 and I6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2008/01/17 18:33 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| L10 | 3    | l1 and l7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 18:33 |
| L11 | 21   | l6 and l7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 18:33 |
| L12 | 6    | l6 and (@ad<"20021125"<br>@rlad<"20021125")        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 18:33 |
| L13 | 8    | l7 and (@ad<"20021125"<br>@rlad<"20021125")        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 18:44 |
| L14 | 1    | "20040075148".pn.                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 18:48 |
| L15 | 0    | "20040075148".pn. and l13                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 18:53 |
| L16 | 1    | "20040075148".pn. and<br>compressive and tensile   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 18:53 |
| L17 | 1    | "20040075148".pn. and<br>(compress\$3) and tensile | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 18:54 |
| L18 | 6860 | 257/347,350,351,401.ccls.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 19:05 |
| L19 | 1    | l18 and l13  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 19:05 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L20 | 6   | l7 and l18  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2008/01/17 19:06 |
| S1  | 168 | ("20010009784" "20020063292" "20020074598" "20020086472" "20020086497" "20020090791" "20030032261" "20030040158" "20030057184" "20030067035" "0040158" "3602841" "4665415" "4853076" "4855245" "4952524" "4958213" "5006913" "5060030" "5081513" "5108843" "5134085" "5310446" "5354695" "5371399" "5391510" "5459346" "5471948" "5557122" "5561302" "5571741" "5592007" "5592018" "5670798" "5679965" "5683934" "5840593" "5861651" "5880040" "5940716" "5940736" "5946559" "5960297" "5989978" "6008126" "6025280" "6046464" "6066545" "6090684" "6107143" "6117722" "6133071" "6165383" "6221735" "6228694" "6246095" "6255169" "6261964" "6265317" "6274444" "6281532" "6284623" "6284626" "6319794" "6342410" "6361885" "6362082" "6368931" "6403486" "6403975" "6406973" "6413802" "6433609" "6458662" "6461936" "6476462" "6483171" "6493497" "6498358" "6501121" "6506652" "6509618" "6521964" "6531369" "6531740" "6621392" "6635506" "6342410" "6573172").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/06/23 18:45 |

## EAST Search History

|    |          |   |   |    |    |                  |
|----|----------|---|---|----|----|------------------|
| S2 | 89       | ("20010009784" "20020063292" "20020074598" "20020086472" "20020086497" "20020090791" "20030032261" "20030040158" "20030057184" "20030067035" "0040158" "3602841" "4665415" "4853076" "4855245" "4952524" "4958213" "5006913" "5060030" "5081513" "5108843" "5134085" "5310446" "5354695" "5371399" "5391510" "5459346" "5471948" "5557122" "5561302" "5571741" "5592007" "5592018" "5670798" "5679965" "5683934" "5840593" "5861651" "5880040" "5940716" "5940736" "5946559" "5960297" "5989978" "6008126" "6025280" "6046464" "6066545" "6090684" "6107143" "6117722" "6133071" "6165383" "6221735" "6228694" "6246095" "6255169" "6261964" "6265317" "6274444" "6281532" "6284623" "6284626" "6319794" "6342410" "6361885" "6362082" "6368931" "6403486" "6403975" "6406973" "6413802" "6433609" "6458662" "6461936" "6476462" "6483171" "6493497" "6498358" "6501121" "6506652" "6509618" "6521964" "6531369" "6531740" "6621392" "6635506" "6342410" "6573172").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2006/09/13 12:03 |
| S3 | 13242750 | @ad<"20021125"<br>@rlad<"20021125"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2006/09/13 12:04 |
| S4 | 6172     | 257/359,401,350,351,354,640,649,<br>E27.108,E29.028,E29.136.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2006/09/13 12:05 |
| S5 | 770      | finFET  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2006/09/13 12:05 |
| S6 | 109391   | compress\$3 and tensile   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2006/09/13 12:05 |

## EAST Search History

|     |        |  |   |    |    |                  |
|-----|--------|--|---|----|----|------------------|
| S7  | 41618  | (NMOS or N-MOS or (n-channel near MOSFET)) and (PMOS or P-MOSFET or (P-channel near MOSFET)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2006/09/13 12:06 |
| S8  | 65     | S5 and S6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2006/09/13 12:06 |
| S9  | 542    | S6 and S7  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2006/09/13 12:06 |
| S10 | 400    | S9 and strain\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2006/09/13 12:07 |
| S11 | 360611 | "257"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2006/09/13 12:07 |
| S12 | 112    | S3 and S11 and S10   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2006/09/13 12:08 |
| S13 | 5      | S12 and S2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2006/09/13 12:08 |
| S14 | 5      | S12 and S2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:09 |
| S15 | 99705  | nmos n-mos ((n-channel n-type n) near (mosfet mos near fet fet mos))                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:11 |

## EAST Search History

|     |         |   |   |    |    |                  |
|-----|---------|---|---|----|----|------------------|
| S16 | 82913   | pmos p-mos ((p-channel p-type p) near (mosfet mos near fet fet mos))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:11 |
| S17 | 83776   | pmos p-mos ((p-channel p-type p) near (mosfet mos near fet fet mos metal near oxide near semiconductor metal near oxide near semiconductor near (fet field near effect near transistor)))                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:12 |
| S18 | 87223   | pmos p-mos ((p-channel p-type p) near (field near effect near transistor mosfet mos near fet fet mos metal near oxide near semiconductor metal near oxide near semiconductor near (fet field near effect near transistor))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:13 |
| S19 | 105014  | nmos n-mos ((n-channel n-type n) near (field near effect near transistor mosfet mos near fet fet mos metal near oxide near semiconductor metal near oxide near semiconductor near (fet field near effect near transistor))) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:13 |
| S20 | 298025  | finfet fin near (fet field near effect near transistor) fin   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:14 |
| S21 | 1476573 | compress compressive compressing compression  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:16 |
| S22 | 435     | tensile with S19  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:33 |
| S23 | 248     | S20 with S18  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:17 |

## EAST Search History

|     |          |                                     |   |    |    |                  |
|-----|----------|-------------------------------------|---|----|----|------------------|
| S24 | 13242750 | @ad<"20021125"<br>@rlad<"20021125"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2006/09/13 14:18 |
| S25 | 360611   | "257"/\$.ccs.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2006/09/13 14:18 |
| S26 | 2        | S20 and S22 and S23 and S24 and S25 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:21 |
| S27 | 447081   | sin silicon near (nitride nitrogen) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:38 |
| S28 | 2        | S27 and S26                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:21 |
| S29 | 0        | S28 and mpa                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:19 |
| S30 | 448      | S21 with S18                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:34 |
| S31 | 2        | S20 and S22 and S30 and S24 and S25 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/13 14:32 |

## EAST Search History

|     |        |   |   |    |     |                  |
|-----|--------|---|---|----|-----|------------------|
| S32 | 0      | S31 and mpa   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/13 14:22 |
| S33 | 2      | ("20040005740").PN.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/13 14:32 |
| S34 | 662    | tensile same S19  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/13 14:33 |
| S35 | 666    | S21 same S18  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/13 14:34 |
| S36 | 26     | S34 and S35 and S27 and S25 and S24                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/13 14:38 |
| S37 | 2      | S34 and S35 and S27 and S25 and S24 and S20               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/13 15:03 |
| S38 | 455689 | sin silicon near (nitride nitrogen)<br>"Si.sub.3 N.sub.4" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/13 14:42 |
| S39 | 26     | S34 and S35 and S38 and S25 and S24                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/13 14:42 |



## EAST Search History

|     |        |   |   |    |     |                  |
|-----|--------|---|---|----|-----|------------------|
| S40 | 457599 | sin silicon near (nitride nitrogen)<br>"Si.sub.3 N.sub.4" "SiN.sub.x" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/13 15:39 |
| S41 | 26     | S34 and S35 and S40 and S25 and<br>S24                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/13 14:43 |
| S42 | 2      | ("20060057787").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/09/13 15:09 |
| S43 | 58     | compressive and tensile and<br>fin\$1fet                              | US-PGPUB;<br>USPAT  | OR | ON  | 2006/09/13 15:26 |
| S44 | 45     | compressive and tensile and<br>fin\$1fet and cmos                     | US-PGPUB;<br>USPAT  | OR | ON  | 2006/09/13 15:38 |
| S45 | 6404   | "l8" and S24  | US-PGPUB;<br>USPAT  | OR | ON  | 2006/09/13 15:38 |
| S46 | 3      | S43 and S24   | US-PGPUB;<br>USPAT  | OR | ON  | 2006/09/13 16:30 |

## EAST Search History

|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S47 | 89     | ("20010009784" "20020063292" "20020074598" "20020086472" "20020086497" "20020090791" "20030032261" "20030040158" "20030057184" "20030067035" "0040158" "3602841" "4665415" "4853076" "4855245" "4952524" "4958213" "5006913" "5060030" "5081513" "5108843" "5134085" "5310446" "5354695" "5371399" "5391510" "5459346" "5471948" "5557122" "5561302" "5571741" "5592007" "5592018" "5670798" "5679965" "5683934" "5840593" "5861651" "5880040" "5940716" "5940736" "5946559" "5960297" "5989978" "6008126" "6025280" "6046464" "6066545" "6090684" "6107143" "6117722" "6133071" "6165383" "6221735" "6228694" "6246095" "6255169" "6261964" "6265317" "6274444" "6281532" "6284623" "6284626" "6319794" "6342410" "6361885" "6362082" "6368931" "6403486" "6403975" "6406973" "6413802" "6433609" "6458662" "6461936" "6476462" "6483171" "6493497" "6498358" "6501121" "6506652" "6509618" "6521964" "6531369" "6531740" "6621392" "6635506" "6342410" "6573172").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2006/09/13 16:30 |
| S48 | 4      | S47 and mpa   | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/09/13 16:31 |
| S49 | 9      | S43 and mpa   | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/09/13 16:31 |
| S50 | 0      | S43 and mpa and S24   | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/09/13 16:33 |
| S51 | 415027 | field near effect near transistor transistor fet  | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/09/13 16:33 |
| S52 | 320    | compressive and tensile and S51 and mpa and S24   | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/09/13 16:34 |
| S53 | 143    | S52 and S40   | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/09/13 16:35 |
| S54 | 49     | S53 and (compressive tensile) same mpa  | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/09/13 17:25 |
| S55 | 8      | S53 and (compressive tensile) same mpa same S40   | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/09/13 19:22 |
| S56 | 1      | "20020081794".pn. and mpa   | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/09/13 19:22 |

## EAST Search History

|     |        |   |   |    |    |                  |
|-----|--------|---|---|----|----|------------------|
| S57 | 89     | ("20010009784" "20020063292" "20020074598" "20020081794" "20020086472" "20020086497" "20020090791" "20030032261" "20030040158" "20030057184" "20030067035" "20030040158" "20040075122" "3602841" "4665415" "4853076" "4855245" "4952524" "4958213" "5006913" "5060030" "5081513" "5108843" "5134085" "5310446" "5354695" "5371399" "5391510" "5459346" "5471948" "5557122" "5561302" "5571741" "5592007" "5592018" "5670798" "5679965" "5683934" "5840593" "5861651" "5880040" "5940716" "5940736" "5946559" "5960297" "5989978" "6008126" "6025280" "6046464" "6066545" "6090684" "6107143" "6117722" "6133071" "6165383" "6221735" "6228694" "6246095" "6255169" "6261964" "6265317" "6274444" "6281532" "6284623" "6284626" "6319794" "6342410" "6361885" "6362082" "6368931" "6403486" "6403975" "6406973" "6413802" "6433609" "6458662" "6461936" "6476462" "6483171" "6493497" "6498358" "6501121" "6506652" "6509618" "6521964" "6531369" "6531740" "6621392" "6635506" "6342410" "6573172").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/23 18:45 |
| S58 | 1150   | finFet  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/23 18:45 |
| S59 | 116202 | compress\$3 and tensile   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/23 18:46 |
| S60 | 47003  | (NMOS or N-MOS or (n-channel near MOSFET)) and (PMOS or P-MOSFET or (P-channel near MOSFET))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/23 19:26 |
| S61 | 121    | S58 and S59   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2007/06/23 19:25 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S62 | 786  | S60 and S59   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2007/06/23 19:25 |
| S63 | 8225 | 257/369,401,350,351,354,640,649,<br>e27.108,e29.028,e29.136.ccls.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2007/06/23 19:29 |
| S64 | 0    | S57 and S58 and S59 and S60 and<br>(@ad<"20021125"<br>@rlad<"20021125") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2007/06/23 19:29 |
| S65 | 2    | S58 and S59 and S60 and<br>(@ad<"20021125"<br>@rlad<"20021125")         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2007/06/23 19:59 |
| S66 | 0    | "20040075122".pn. and longitudinal                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2007/06/23 20:00 |
| S67 | 0    | "20040075122".pn. and longitud  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2007/06/23 20:00 |
| S68 | 0    | "20040075122".pn. and long\$9   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2007/06/23 20:00 |
| S69 | 2    | "20040075122".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/17 15:36 |
| S70 | 1    | "20040075122".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB             | OR | ON | 2008/01/17 15:36 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S71 | 329 | pmos and compressive and<br>(@ad<"20021125"<br>@rlad<"20021125")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 16:48 |
| S72 | 58  | pmos with compressive and<br>(@ad<"20021125"<br>@rlad<"20021125")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 16:49 |
| S73 | 86  | pmos same compressive and<br>(@ad<"20021125"<br>@rlad<"20021125")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 16:49 |
| S74 | 3   | pmos same compressive and<br>(@ad<"20021125"<br>@rlad<"20021125") and finfet  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 16:50 |
| S75 | 89  | ("20010009784" "20020063292" "2<br>0020074598" "20020081794" "2002<br>0086472" "20020086497" "2002009<br>0791" "20030032261" "2003004015<br>8" "20030057184" "20030067035" "<br>20030040158" "20040075122" "360<br>2841" "4665415" "4853076" "48552<br>45" "4952524" "4958213" "5006913<br>" "5060030" "5081513" "5108843" "<br>5134085" "5310446" "5354695" "5<br>371399" "5391510" "5459346" "547<br>1948" "5557122" "5561302" "55717<br>41" "5592007" "5592018" "5670798<br>" "5679965" "5683934" "5840593" "<br>5861651" "5880040" "5940716" "5<br>940736" "5946559" "5960297" "598<br>9978" "6008126" "6025280" "60464<br>64" "6066545" "6090684" "6107143<br>" "6117722" "6133071" "6165383" "<br>6221735" "6228694" "6246095" "6<br>255169" "6261964" "6265317" "627<br>4444" "6281532" "6284623" "62846<br>26" "6319794" "6342410" "6361885<br>" "6362082" "6368931" "6403486" "<br>6403975" "6406973" "6413802" "6<br>433609" "6458662" "6461936" "647<br>6462" "6483171" "6493497" "64983<br>58" "6501121" "6506652" "6509618<br>" "6521964" "6531369" "6531740" "<br>6621392" "6635506" "6342410" "6<br>573172").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 17:23 |

## EAST Search History

|     |   |  |   |    |    |                  |
|-----|---|--|---|----|----|------------------|
| S76 | 4 | S75 and finfet                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 17:23 |
| S77 | 1 | S75 and finfet and (compress<br>compressive) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2008/01/17 17:24 |